

HISTORIC AMERICAN ENGINEERING RECORD

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HAER
OHIO
55-TIPC1,
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TIPP-ELIZABETH ROAD BRIDGE
Spanning the Great Miami River at
Tipp-Elizabeth Road
Tipp City
Miami County
Ohio

HAER No. OH-99

PHOTOGRAPHER: (All Views) John Gerhardstein April, 1993

- OH-99-1 General view of bridge in its setting. Looking from south to north at south elevations.
- OH-99-2 View of south elevation of east span. Looking from south to north.
- OH-99-3 View of south elevation of west span. Looking from southeast to northwest.
- OH-99-4 View thru deck of both spans. Looking from west to east.
- OH-99-5 View thru deck of both spans. Looking from east to west.
- OH-99-6 View of east side abutment and wing wall. The detail of this abutment and wing wall is the same for the similar abutment treatment at the west side.
- OH-99-7 Detail of riveted connection at top chord, inclined end post, portal bracing, vertical, and lateral. Looking at north side, west end of west span.
- OH-99-8 Detail of riveted connection between lower chord, diagonals, vertical, and lower part of lattice guard rail. Looking at south side of west span between fourth and fifth panels.
- OH-99-9 View thru deck at various details. Looking west from middle of west span.
- OH-99-10 Detail of riveted connection at top chord, inclined end post, portal bracing, vertical, and diagonal. Looking at north side, east end of west span.
- OH-99-11 Detail of pinned connection at bearing plates. Looking at north side of connection between east and west spans at pier.

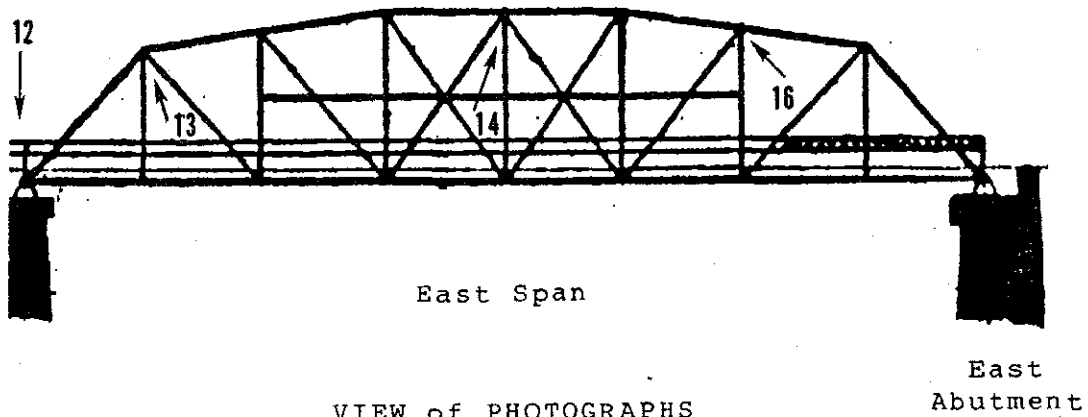
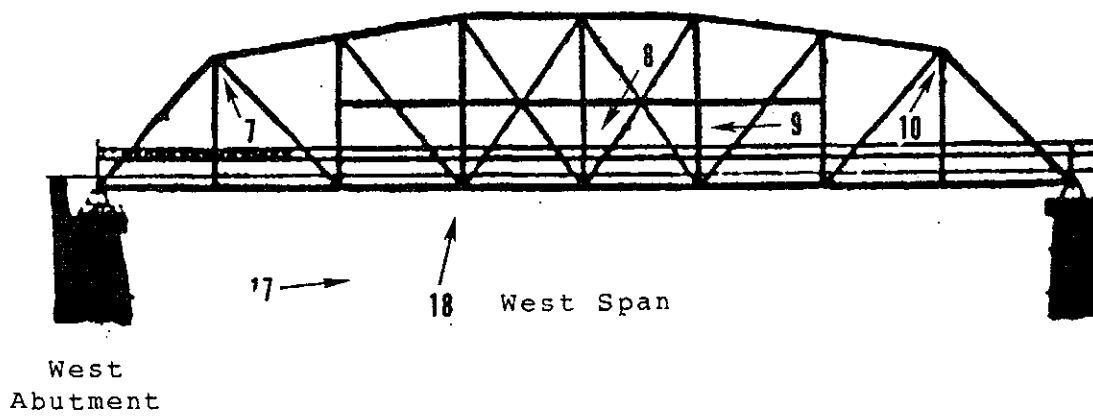
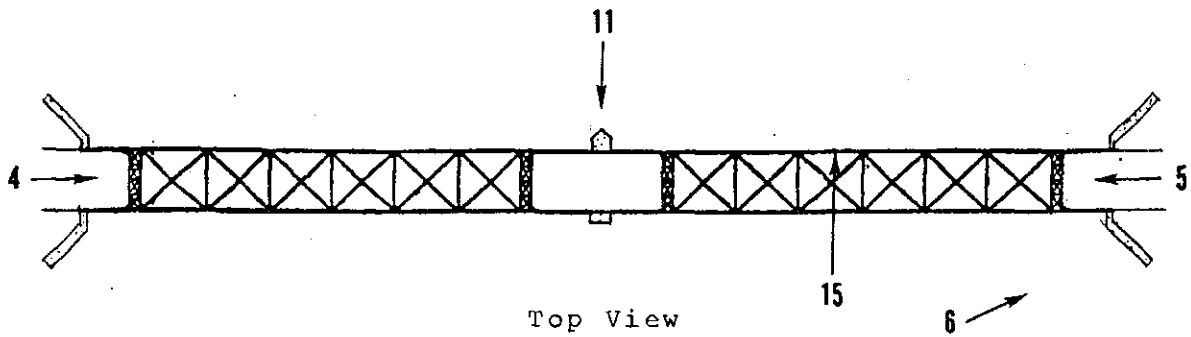
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- OH-99-12 View of detail at bearing plate connections at pier.
Looking down at top of details and pier at the connection between the east and west spans, north side.
- OH-99-13 View of various connections at first and second panels,
north side of east span.
- OH-99-14 Detail of riveted connections of top chord, sway brace,
lateral bracing, vertical, and diagonals. Looking at
north side, east span between fourth and fifth panels.
- OH-99-15 Detail of connections between top chords, verticals,
diagonals, horizontal beam, and guard rail lattice.
Looking at north side of east span at fourth panel.
- OH-99-16 Detail of various connections including sway brace
with top chord, and verticals. Looking at north side
between sixth and seventh panels, east span.
- OH-99-17 View at underside of deck at stringers and floor beams.
Looking east from west span along south side of bridge
towards pier.
- OH-99-18 Detail of gusset covering various riveted connections.
Looking at west span between third and fourth panels,
south side.

Note: Panel numbers are from left to right.

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Not to Scale.



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